

AMENDMENT TRANSMITTAL LETTER (Large Entity)Applicant(s): **K. Hayashi, et al.**

FEB 01 2005

Docket No.

02230028AA

Application No.

09/916,529

Filing Date

July 30, 2001

Examiner

W. Klimowicz

Customer No.

30743

Group Art Unit

2652

Confirmation No.

9042

Invention: **MAGNETO-RESISTANCE EFFECT ELEMENT; MAGNETO-RESISTANCE EFFECT HEAD, MAGNETO-RESISTANCE TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM****COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	5 -	63 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	8 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. _____ in the amount of _____
- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account **50-2041**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ Payment by credit card. Form PTO-2038.

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SignatureDated: **February 1, 2005**

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01FN046US

AFTER FINAL: EXPEDITED ACTION

02230028aa

Amendment dated 02/01/2005

Reply to office action mailed 12/15/2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Kazuhiko Hayashi, et al.

Serial No. 09/916,529

Group Art Unit 2652

Filed July 30, 2001

Examiner W. Klimowicz

For MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNETO-
RESISTANCE EFFECT HEAD, MAGNETO-RESISTANCE
TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action mailed December 15, 2004, please amend the
above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are indicated by the notation "currently amended" in the
listing of claims beginning on page 3 of this paper.

Remarks begin on page 6 of this paper.

BOX "AF"
RESPONSE UNDER 37 C.F.R. § 1.116
---EXPEDITE PROCEDURE---
EXAMINING GROUP 2652